

**BACHELOR IN AUDIOLOGY & SPEECH LANGUAGE PATHOLOGY
SECOND YEAR**

PAPER II – ARTICULATION AND PHONOLOGICAL DISORDERS

Q.P. Code: 802312

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Explain the importance of MIDVAS in treating articulation disorders.
2. Explain the types of cleft lip and palate. Draw stripped 'Y' classification for a client with right sided complete cleft of lip and palate.
3. What are phonological processes? Give a detailed description of its types.

II. Write notes on:

(8 x 5 = 40)

1. Fricatives.
2. Effects of partial and total glossectomy on speech.
3. Oral peripheral mechanism examination.
4. Crouzon's syndrome.
5. Prosthetic speech appliances for patients with cleft palate.
6. Trans-disciplinary approach.
7. Spectrogram.
8. Metaphon Therapy.

III. Short answers on:

(10 x 3 = 30)

1. Physiology of velum.
2. Cul-de-sac resonance.
3. Phonetic placement.
4. Nasalance.
5. Percentage of consonant correct.
6. Mirror fogging test.
7. TONAR.
8. Treacher-Collins syndrome.
9. Differentiate segmental and suprasegmental aspects.
10. Name the velopharyngeal mechanism muscles.